



# National Weather Service

## Storm Data and Unusual Weather Phenomena



February 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage	Character of Storm
					Killed	Injured	Property Crops	

### OHIO, North

<b>Erie County</b>								
<b>Sandusky</b>	<b>04</b>	<b>1000EST</b>			<b>0</b>	<b>0</b>	<b>75K</b>	<b>Storm Surge</b>
	<b>05</b>	<b>0500EST</b>						

<b>Lucas County</b>								
<b>Toledo</b>	<b>04</b>	<b>1000EST</b>			<b>0</b>	<b>0</b>	<b>75K</b>	<b>Storm Surge</b>
	<b>05</b>	<b>0500EST</b>						

<b>Ottawa County</b>								
<b>Port Clinton</b>	<b>04</b>	<b>1000EST</b>			<b>0</b>	<b>0</b>	<b>75K</b>	<b>Storm Surge</b>
	<b>05</b>	<b>0500EST</b>						

Northeast winds up to 35 miles per hour caused flooding of the immediate lakeshore and beach erosion.

<b>Henry County</b>								
<b>North Portion</b>	<b>17</b>	<b>1530EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
		<b>1840EST</b>						

<b>Lucas County</b>								
<b>Countywide</b>	<b>17</b>	<b>1530EST</b>			<b>0</b>	<b>0</b>	<b>70K</b>	<b>Flood</b>
		<b>1830EST</b>						

<b>Fulton County</b>								
<b>Countywide</b>	<b>17</b>	<b>1540EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
		<b>1645EST</b>						

<b>Ottawa County</b>								
<b>Oak Harbor</b>	<b>17</b>	<b>1600EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
		<b>2000EST</b>						

<b>Wood County</b>								
<b>Central Portion</b>	<b>17</b>	<b>1630EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
		<b>1840EST</b>						

Heavy thunderstorm rain caused flooding of roads, basements and low lying areas. Basement flooding was particularly prevalent in Point Place near Toledo in Lucas County.

<b>Erie County</b>								
<b>Sandusky</b>	<b>17</b>	<b>1600EST</b>			<b>0</b>	<b>0</b>	<b>500K</b>	<b>Storm Surge</b>
	<b>18</b>	<b>0200EST</b>						

<b>Lucas County</b>								
<b>Toledo</b>	<b>17</b>	<b>1600EST</b>			<b>0</b>	<b>0</b>	<b>100K</b>	<b>Storm Surge</b>
	<b>18</b>	<b>0200EST</b>						

<b>Ottawa County</b>								
<b>Port Clinton</b>	<b>17</b>	<b>1600EST</b>			<b>0</b>	<b>0</b>	<b>100K</b>	<b>Storm Surge</b>
	<b>18</b>	<b>0200EST</b>						

Northeast winds up to 40 miles per hour increased the water level at the Toledo Coast Guard Station (Lucas County) to around seven feet above low water datum. Waves of seven to ten feet caused major flooding and beach erosion along the western shoreline of Lake Erie, particularly at Crystal Rock and Whites Landing (Erie), where homes and yards were flooded.

<b>Henry County</b>								
<b>North Portion</b>	<b>17</b>	<b>1840EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
		<b>2000EST</b>						

Heavy thunderstorm rain caused flooding of Route 110 and low lying areas.

<b>OHZ009</b>	<b>Erie</b>							
	<b>17</b>	<b>2030EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
	<b>19</b>	<b>1030EST</b>						

The Huron River at Milan exceeded its flood stage of 14 feet and crested at 16.5 feet on 02/18/98 at 0515 EST. There was flooding of lagoon communities from Milan to near Huron with some cottages and homes completely surrounded by flood waters

<b>OHZ008</b>	<b>Sandusky</b>							
	<b>18</b>	<b>0045EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
	<b>20</b>	<b>1330EST</b>						

The Portage River at Woodville exceeded its flood stage of nine feet and crested at 12.4 feet on 02/19/98 at 0637 EST. Flood waters



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### OHIO, North

affected residents along Riverside Drive and the eastern end of Erie Street.

OHZ003

Lucas

18 1000EST  
21 0815EST

0 0

Flood

The Maumee River at Waterville exceeded its flood stage of nine feet and crested at 10.5 feet on 02/19/98 at 0700 EST. Flooding was confined to low lying areas.

OHZ036

Marion

20 0545EST  
2330EST

0 0

Flood

The Scioto River at Prospect exceeded its flood stage of nine feet and crested at 9.2 feet on 02/20/98 at 1500 EST. Flooding was confined mainly to low lying areas including Highway 203 north of Water Street and along Elm Street.

Huron County  
North Fairfield

28 1800EST

0 0

Hail (0.75)

Marion County  
Green Camp

28 2000EST

0 0

Hail (0.75)

Marion County  
Caledonia

28 2030EST  
2050EST

0 0

Hail (0.75)

Morrow County  
Iberia

28 2030EST  
2050EST

0 0

Hail (0.75)

Large hail fell for up to 20 minutes and covered the ground at Caledonia and Iberia. Also, at Fulton in Morrow County, large hail (0.75") fell for 10 minutes.

### PENNSYLVANIA, Northwest

PAZ001

Northern Erie

04 2000EST  
2320EST

0 0

High Wind (G50)

Numerous tree limbs were downed along the lakeshore near the city of Erie. The strong northeast winds were from a storm system along the Carolina coast.